



Applicant(s):

Tremblay, Marc; Joy, William

Assignee:

Sun Microsystems, Inc.

Title:

Local And Global Register Partitioning In VLIW Processor

Serial No .:

09/204,585

Filing Date:

December £1008

Examiner:

D. Eng

Group Art Unit:

2155 3 1 2001

Docket No.:

SP-3288 US

San Jose, California August 28, 2001

BOX Non Fee Amendment COMMISSIONER FOR PATENTS Washington, D. C. 20231

## **RESPONSE TO OFFICE ACTION DATED JUNE 18, 2001**

Dear Sir:

This is a response to the June 18, 2001 Office Action, which has a statutorily shortened period for response that ends September 18, 2001.

Please amend the above-identified application as follows.

## IN THE CLAIMS

The following is a clean version of the entire set of pending claims. In accordance with 37 CFR 1.121(c)(1)(ii), Attachment A provides marked up versions of the claims containing the newly introduced changes.

- 1. A processor comprising:
- a plurality of functional units; and
- a register file that is divided into a plurality of register file segments, ones of the plurality of register file segments being coupled to and associated with ones of the plurality of functional units, the register file segments being partitioned into global registers and local registers, the global registers that are accessible

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August 28, 2001

Austin, TX San Francisco, CA San Jose, CA

skjerven morrill macpherson LLP

Docket No.: SP-3288 US

Box Non Fee Amendment **Commissioner For Patents** Washington, D.C. 20231

Re:

Applicant(s):

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Examiner: Docket No .: Tremblay, Marc; Joy, William

Sun Microsystems, Inc. Local And Global Register Partitioning In VLIW Processor

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P.OEM!

D. Eng **SP-3288 US**  Filed:

December 3, 1998 Group Art Unit: 2155

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate); and
- (3) Response to Office Action Dated June 18, 2001;

No additional fee is required.

The fee has been calculated as shown below:

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AUG 3 1 2001

Technology Center 2100

## **CLAIMS AS AMENDED**

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	Claims Remaining After Amendment		Previously Paid For		Present Extra		Rate		Additional Fee
Total Claims	29	Minus	29	=	0	x	\$18	\$	0.00
Independent Claims	3	Minus	3		0	х	\$80	\$	0.00
Fee of for the first filing of one or more multiple dependent claims per application								\$	
Fee for Request for Extension of Time								\$	
Total additional fee for this Amendment:								\$	0.00
Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.									
Please of	Please charge our Deposit Account No. 19-2386 in the amount of								0.00
	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.								
						T	otal:	\$	0.00

**EXPRESS MAIL LABEL NO.:** 

EL849435870US

Respectfully submitted,

Matthew J. Spark

Attorney for Applicant(s)

Reg. No. 43,453